structures, and for areas disturbed by surface impacts incident to underground mines, for which a permit is required. Specific reclamation techniques required for underground mines and long-term facilities shall be considered in determining the amount of bond to complete the reclamation.

- (b) Long-term period of liability. (1) The period of liability for every bond covering long-term surface disturbances shall commence with the issuance of a permit, except that to the extent that such disturbances will occur on a succeeding increment to be bonded, such liability will commence upon the posting of the bond for that increment before the initial surface disturbance of that increment. The liability period shall extend until all reclamation, restoration, and abatement work under the permit has been completed and the bond is released under the provisions of §800.40, or until the bond has been replaced or extended in accordance with §800.17(b)(3).
- (2) Long-term surface disturbances shall include long-term coal-related surface facilities and structures, and surface impacts incident to underground coal mining, which disturb an area for a period that exceeds 5 years. Long-term surface disturbances include, but are not limited to: surface features of shafts and slope facilities, coal refuse areas, powerlines, boreholes, ventilation shafts, preparation plants, machine shops, roads, and loading and treatment facilities.
- (3) To achieve continuous bond coverage for long-term surface disturbances, the bond shall be conditioned upon extension, replacement, or payment in full, 30 days prior to the expiration of the bond term.
- (4) Continuous bond coverage shall apply throughout the period of extended responsibility for successful revegetation and until the provisions of §800.40 have been met.
- (c) Bond forfeiture. The regulatory authority shall take action to forfeit a bond pursuant to this section, if 30 days prior to bond expiration, the operator has not filed: (1) A performance bond for a new term as required for continuous coverage, or (2) a performance bond providing coverage for the period of liability, including the period

of extended responsibility for successful revegetation.

§800.20 Surety bonds.

- (a) A surety bond shall be executed by the operator and a corporate surety licensed to do business in the State where the operation is located.
- (b) Surety bonds shall be noncancellable during their terms, except that surety bond coverage for lands not disturbed may be cancelled with the prior consent of the regulatory authority. The regulatory authority shall advise the surety, within 30 days after receipt of a notice to cancel bond, whether the bond may be cancelled on an undisturbed area.

§800.21 Collateral bonds.

- (a) Collateral bonds, except for letters of credit, cash accounts, and real property, shall be subject to the following conditions:
- (1) The regulatory authority shall keep custody of collateral deposited by the applicant until authorized for release or replacement as provided in this subchapter.
- (2) The regulatory authority shall value collateral at its current market value, not at face value.
- (3) The regulatory authority shall require that certificates of deposit be made payable to or assigned to the regulatory authority, both in writing and upon the records of the bank issuing the certificates. If assigned, the regulatory authority shall require the banks issuing these certificates to waive all rights of setoff or liens against those certificates.
- (4) The regulatory authority shall not accept an individual certificate of deposit in an amount in excess of \$100,000 or the maximum insurable amount as determined by the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation.
- (b) Letters of credit shall be subject to the following conditions:
- (1) The letter may be issued only by a bank organized or authorized to do business in the United States;
- (2) Letters of credit shall be irrevocable during their terms. A letter of credit used as security in areas requiring continuous bond coverage shall be

§ 800.23

forfeited and shall be collected by the regulatory authority if not replaced by other suitable bond or letter of credit at least 30 days before its expiration date.

- (3) The letter of credit shall be payable to the regulatory authority upon demand, in part or in full, upon receipt from the regulatory authority of a notice of forfeiture issued in accordance with §800.50.
- (c) Real property posted as a collateral bond shall meet the following conditions:
- (1) The applicant shall grant the regulatory authority a first mortgage, first deed of trust, or perfected firstlien security interest in real property with a right to sell or otherwise dispose of the property in the event of forfeiture under §800.50.
- (2) In order for the regulatory authority to evaluate the adequacy of the real property offered to satisfy collateral requirements, the applicant shall submit a schedule of the real property which shall be mortgaged or pledged to secure the obligations under the indemnity agreement. The list shall include—
 - (i) A description of the property;
- (ii) The fair market value as determined by an independent appraisal conducted by a certified appraiser; and
- (iii) Proof of possession and title to the real property.
- (3) The property may include land which is part of the permit area; however, land pledged as collateral for a bond under this section shall not be disturbed under any permit while it is serving as security under this section.
- (d) Cash accounts shall be subject to the following conditions:
- (1) The regulatory authority may authorize the operator to supplement the bond through the establishment of a cash account in one or more federally-insured or equivalently protected accounts made payable upon demand to, or deposited directly with, the regulatory authority. The total bond including the cash account shall not be less than the amount required under terms of performance bonds including any adjustments, less amounts released in accordance with §800.40.
- (2) Any interest paid on a cash account shall be retained in the account

and applied to the bond value of the account unless the regulatory authority has approved the payment of interest to the operator.

- (3) Certificates of deposit may be substituted for a cash account with the approval of the regulatory authority.
- (4) The regulatory authority shall not accept an individual cash account in an amount in excess of \$100,000 or the maximum insurable amount as determined by the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation.
- (e)(1) The estimated bond value of all collateral posted as assurance under this section shall be subject to a margin which is the ratio of bond value to market value, as determined by the regulatory authority. The margin shall reflect legal and liquidation fees, as well as value depreciation, marketability, and fluctuations which might affect the net cash available to the regulatory authority to complete reclamation.
- (2) The bond value of collateral may be evaluated at any time but it shall be evaluated as part of permit renewal and, if necessary, the performance bond amount increased or decreased. In no case shall the bond value of collateral exceed the market value.
- (f) Persons with an interest in collateral posted as a bond, and who desire notification of actions pursuant to the bond, shall request the notification in writing to the regulatory authority at the time collateral is offered.

§ 800.23 Self-bonding.

(a) *Definitions*. For the purposes of this section only:

Current assets means cash or other assets or resources which are reasonably expected to be converted to cash or sold or consumed within one year or within the normal operating cycle of the business.

Current liabilities means obligations which are reasonably expected to be paid or liquidated within one year or within the normal operating cycle of the business.

Fixed assets means plants and equipment, but does not include land or coal in place.

Liabilities means obligations to transfer assets or provide services to other